

1 Amendments to the claims

2 The following listing of claims replaces all prior versions, and listings, of  
3 claims in the application:

4  
5 1. (original) A media level measurement apparatus, comprising:  
6 a sensor configured to provide a temperature signal corresponding to an  
7 ambient temperature;  
8 a controller configured to provide a first signal and a second signal;  
9 a source configured to provide an electrical current in response to the first  
10 signal;  
11 a thermistor device electrically coupled to the source and configured to  
12 provide a level signal corresponding to a level of a media in contact with a  
13 lengthwise portion of the thermistor device during the electrical current; and  
14 a signal processor configured to provide a media level signal in accordance  
15 with a comparison between the level signal and the temperature signal in response  
16 to the second signal.

17  
18 2. (cancelled)

19  
20 3. (original) The apparatus of claim 1, and wherein the media is an  
21 imaging media.

22  
23 4. (original) The apparatus of claim 1, and wherein the source is further  
24 configured to provide a predefined pulse of electrical current in response to the first  
25 signal.

5. (cancelled)

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